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SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 22 81 70 59

Classification of the application (IPC):

H01M 50/342, H01M 50/645, H01M 50/152, H01M 50/184, H01M 50/186,
H01M 50/627

Technical fields searched (IPC):

H01M

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	CN 104466077 A (TIANJIN SHENLU ENERGY CO LTD) 25 March 2015 (2015-03-25) * claims 1-10; figures 1-4 *	1-15
X	CN 213520130 U (ZHUHAI COSMX BATTERY CO LTD) 22 June 2021 (2021-06-22) * claims 1-10; figures 1-14 *	1-15
X	CN 111933833 A (CONTEMPORARY AMPEREX TECHNOLOGY LTD JIANGSU) 13 November 2020 (2020-11-13) * claims 1-32; figures 1-24 *	1-15
A	CN 215451578 U (BYD CO LTD) 07 January 2022 (2022-01-07) * claims 1-12; figures 1-16 *	1-15
A	US 10637037 B2 (RENATA AG [CH]) 28 April 2020 (2020-04-28) * claims 1-10; figures 1-6 *	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search The Hague	Date of completion of the search 02 September 2024	Examiner Catana, Cosmin
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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**ANNEX TO SUPPLEMENTARY EUROPEAN
SEARCH REPORT**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 02-09-2024
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